

This document is classified as **White** in accordance with the Panel Information Policy. Information can be shared with the public, and any members may publish the information, subject to copyright.

MP139 ‘IVP and MVP dates for CHTS’

Annex A

Legal text – version 0.1

About this document

This document contains the redlined changes to the SEC that would be required to deliver this Modification Proposal.

Schedule 11 'Technical Specification Applicability Tables' (TSAT)

These changes have been redlined against Schedule 11 version 9.0.

Amend Table 3 as follows:

TS Version Lookup Table

The following Table provides a cross reference to indicate which of the SEC Schedule 9 (SMETS) documents contain which Versions of the Device Technical Specifications.

| Technical Specification Cross Reference | SMETS1 1 February 2018 | SMETS2 1 February 2018 | SMETS2 8 November 2018 | SMETS2 4 July 2018 |
|--|---------------------------|---------------------------|---------------------------|-----------------------|
| GSMETS | (GSMS) 1.2 | 2.0 | 3.1 | 4.2 |
| ESMETS | (ESMS) 1.2 | 2.0 | 3.1 | 4.2 |
| IHDTS | 1.2 | 2.0 | 3.1 | 4.2 |
| PPMIDTS | N/A | 2.0 | 3.1 | 4.2 |
| HCALCSTS | N/A | 2.0 | 3.1 | 4.2 |

TS Applicability Tables¹

It should be noted that references to versions of specifications that can no longer be used operationally have been removed from these tables.

SMETS1 GSMSTS

| GSMSTS Version | Installation Start Date | General Installation End Date | PPM Installation End Date | Maintenance Start Date | Maintenance End Date | Relevant GBCS Version | Applicability Period Start Date | Applicability Period End Date |
|----------------|-------------------------|-------------------------------|---------------------------|------------------------|----------------------|-----------------------|---------------------------------|-------------------------------|
| 1.2 | 18/12/12 | 05/12/18 | 15/03/19 | 18/12/12 | Not determined | Not applicable | Not applicable | Not applicable |

SMETS1 ESMSTS

| ESMSTS Version | Installation Start Date | General Installation End Date | PPM Installation End Date | Maintenance Start Date | Maintenance End Date | Relevant GBCS Version | Applicability Period Start Date | Applicability Period End Date |
|----------------|-------------------------|-------------------------------|---------------------------|------------------------|----------------------|-----------------------|---------------------------------|-------------------------------|
| 1.2 | 18/12/12 | 05/12/18 | 15/03/19 | 18/12/12 | Not determined | Not applicable | Not applicable | Not applicable |

SMETS1 IHDTs

| IHDTs Version | Installation Start Date | General Installation End Date | PPM Installation End Date | Maintenance Start Date | Maintenance End Date | Relevant GBCS Version | Applicability Period Start Date | Applicability Period End Date |
|---------------|-------------------------|-------------------------------|---------------------------|------------------------|----------------------|-----------------------|---------------------------------|-------------------------------|
| | | | | | | | | |

¹ As required by SEC Section A3.33 – A3.36

| | | | | | | | | |
|-----|----------|----------|----------|----------|----------------|----------------|----------------|----------------|
| 1.2 | 18/12/12 | 05/12/18 | 15/03/19 | 18/12/12 | Not determined | Not applicable | Not applicable | Not applicable |
|-----|----------|----------|----------|----------|----------------|----------------|----------------|----------------|

SMETS2+ GSMETS and Relevant Versions of GBCS

| GSMETS Version | Installation Start Date | Installation End Date | Maintenance Start Date | Maintenance End Date | Relevant GBCS Version | Applicability Period Start Date | Applicability Period End Date |
|----------------|-------------------------|-----------------------|------------------------|----------------------|-----------------------|---------------------------------|-------------------------------|
| 2.0 | 30/09/16 | 27/04/21 | 30/09/16 | Not determined | 1.1 | 06/11/17 | Not determined |
| 3.1 | 08/11/18 | 27/04/21 | 08/11/18 | Not determined | 2.0 | 28/10/18 | Not determined |
| 3.1 | 08/11/18 | 27/04/21 | 08/11/18 | Not determined | 2.1 | 28/10/18 | Not determined |
| 4.2 | 29/11/19 | Not determined | 29/11/19 | Not determined | 3.2 | 29/11/19 | Not determined |

SMETS2+ ESMETS and Relevant Versions of GBCS

| ESMETS Version | Installation Start Date | Installation End Date | Maintenance Start Date | Maintenance End Date | Relevant GBCS Version | Applicability Period Start Date | Applicability Period End Date |
|----------------|-------------------------|-----------------------|------------------------|----------------------|-----------------------|---------------------------------|-------------------------------|
| 2.0 | 30/09/16 | 27/04/21 | 30/09/16 | Not determined | 1.1 | 06/11/17 | Not determined |
| 3.1 | 08/11/18 | 27/04/21 | 08/11/18 | Not determined | 2.0 | 28/10/18 | Not determined |
| 3.1 | 08/11/18 | 27/04/21 | 08/11/18 | Not determined | 2.1 | 28/10/18 | Not determined |
| 4.2 | 29/11/19 | Not determined | 29/11/19 | Not determined | 3.2 | 29/11/19 | Not determined |

SMETS2+ IHDTS and Relevant Versions of GBCS

| IHDTS Version | Installation Start Date | Installation End Date | Maintenance Start Date | Maintenance End Date | Relevant GBCS Version | Applicability Period Start Date | Applicability Period End Date |
|---------------|-------------------------|-----------------------|------------------------|----------------------|-----------------------|---------------------------------|-------------------------------|
| 2.0 | 30/09/16 | 27/04/21 | 30/09/16 | Not determined | 1.1 | 06/11/17 | Not determined |
| 3.1 | 08/11/18 | 27/04/21 | 08/11/18 | Not determined | 2.0 | 28/10/18 | Not determined |
| 3.1 | 08/11/18 | 27/04/21 | 08/11/18 | Not determined | 2.1 | 28/10/18 | Not determined |
| 4.2 | 29/11/19 | Not determined | 29/11/19 | Not determined | 3.2 | 29/11/19 | Not determined |

PPMIDTS and Relevant Versions of GBCS

| PPMIDTS Version | Installation Start Date | Installation End Date | Maintenance Start Date | Maintenance End Date | Relevant GBCS Version | Applicability Period Start Date | Applicability Period End Date |
|-----------------|-------------------------|-----------------------|------------------------|----------------------|-----------------------|---------------------------------|-------------------------------|
| 2.0 | 30/09/16 | 27/04/21 | 30/09/16 | Not determined | 1.1 | 06/11/17 | Not determined |
| 3.1 | 08/11/18 | 27/04/21 | 08/11/18 | Not determined | 2.0 | 28/10/18 | Not determined |
| 3.1 | 08/11/18 | 27/04/21 | 08/11/18 | Not determined | 2.1 | 28/10/18 | Not determined |
| 4.2 | 29/11/19 | Not determined | 29/11/19 | Not determined | 3.2 | 29/11/19 | Not determined |

HCALCSTS and Relevant Versions of GBCS

| HCALCSTS Version | Installation Start Date | Installation End Date | Maintenance Start Date | Maintenance End Date | Relevant GBCS Version | Applicability Period Start Date | Applicability Period End Date |
|------------------|-------------------------|-----------------------|------------------------|----------------------|-----------------------|---------------------------------|-------------------------------|
| 2.0 | 30/09/16 | 27/04/21 | 30/09/16 | Not determined | 1.1 | 06/11/17 | Not determined |
| 3.1 | 08/11/18 | 27/04/21 | 08/11/18 | Not determined | 2.0 | 28/10/18 | Not determined |
| 3.1 | 08/11/18 | 27/04/21 | 08/11/18 | Not determined | 2.1 | 28/10/18 | Not determined |
| 4.2 | 29/11/19 | Not determined | 29/11/19 | Not determined | 3.2 | 29/11/19 | Not determined |

CHTS and Relevant Versions of GBCS

| CHTS Version | Installation Start Date | Installation End Date | Maintenance Start Date | Maintenance End Date | Relevant GBCS Version | Applicability Period Start Date | Applicability Period End Date |
|--------------|-------------------------|-------------------------------|------------------------|-------------------------------|-----------------------|---------------------------------|-------------------------------|
| 1.0 | 30/09/16 | 31/01/2 1 <u>2</u> | 30/09/16 | 28/02/21 | 1.1 | 06/11/17 | Not determined |
| 1.1 | 28/10/18 | Not determined | 28/10/18 | Not determined | 2.0 | 28/10/18 | 28/02/2 1 <u>2</u> |
| 1.1 | 28/10/18 | 30/04/2 1 <u>2</u> | 28/10/18 | 31/05/2 1 <u>2</u> | 2.1 | 28/10/18 | Not determined |
| 1.3 | 29/11/19 | Not determined | 29/11/19 | Not determined | 3.2 | 29/11/19 | Not determined |

GBCS and Relevant Versions of CPA Security Characteristics

| GBCS Version(s) | Relevant Versions of CPA Security Characteristics |
|--|---|
| <ul style="list-style-type: none"> • 1.0 • 1.1 | <p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Smart Metering – Communications Hub’ published on the NCSC_website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p> |
| <ul style="list-style-type: none"> • 2.0 • 2.1 | <p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Electricity Smart Metering Equipment’ published on the NCSC website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p> |
| <ul style="list-style-type: none"> • 3.2 | <p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Gas Smart Metering Equipment’ published on the NCSC website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p> <p>The most recent Sub-Version of Principal Version 1 of the document entitled ‘CPA Security Characteristic: Smart Metering – HAN Connected Auxiliary Load Control Switch’ published on the NCSC_website at the time the relevant Device Model commences the CPA Certification or re-Certification process (as applicable).</p> |